

# Phaser® 750

## LASER COLOUR PRINTER SPECIFICATIONS



Configurations		750N	750P	750DP	750DX
<b>Model</b>		Z750_MN	Z750_MP	Z750_MDP	Z750_MDX
<b>Maximum resolution</b>	colour	1200 x 600 dpi	1200 x 1200 dpi	1200 x 1200 dpi	1200 x 1200 dpi
	mono	1200 x 1200 dpi	1200 x 1200 dpi	1200 x 1200 dpi	1200 x 1200 dpi
<b>Memory</b>	Standard (Maximum) RAM	64 MB (256 MB)	96 MB (256 MB)	128 MB (256 MB)	128 MB (256 MB)
<b>Internal hard disk</b>		Optional	Optional	Optional	6-GB Hard Disk
<b>Automatic 2-sided printing</b>		Optional	Optional	Standard	Standard
<b>Pipeline printing</b>		Optional	Standard	Standard	Standard
<b>First page preview printing</b>		Optional <sup>1</sup>	Standard	Standard	Standard
<b>Collation printing</b>		Optional <sup>1,2</sup>	Standard <sup>2</sup>	Standard	Standard
<b>10/100BaseT Ethernet</b>		Standard	Standard	Standard	Standard

### Definitions

**PhaserLink™ Software** provides printer status, configuration, email notification of printer errors, Intranet support, and Tektronix support via standard web browsers.

**Usage Profile** monitors the printer on a network, providing usage statistics, page counts, intervention histories, and more.

**Job Accounting** provides job information, including job duration, media type, page count, and amount of consumables used.

**Remote Printing** allows users to print directly to any Phaser printer on a TCP/IP network.

**First Page Preview** provides a single print preview of multiple-print projects.

**Collation Printing** provides collated copies of multiple-page documents.

**Pipeline Printing** overlaps print processing several pages ahead of printing for optimum throughput.

**Intelligent Ready** software tracks when and how the printer is used. The printer automatically assumes a standby power-saving mode during periods of non-use and returns to Ready mode prior to a use period.

**Built-in Hard Disk** is standard on 750DX (optional on 750N, 750P and 750DP). The 6-GB internal hard disk includes a built-in Support web site. Includes browser-based documentation, troubleshooting and productivity enhancements.

### All Phaser 750 models also include:

- **Image Processing** 200-MHz PowerPC Processor
- **Maximum Print Speeds** *Colour:* 5 ppm (Fast Colour mode); 4 ppm (Standard mode)  
*Black and white:* 16 ppm  
*Transparency Film:* 2 ppm
- **Monthly Volume** 50,000 pages/month
- **Language** Genuine Adobe® PostScript® 3™, Colour PCL 5C emulation with automatic sensing and switching
- **Network Interfaces** *Standard:* 10/100BaseT Ethernet port, USB port, and bi-directional parallel interface *Optional:* PhaserShare® Network Cards: Token Ring (NetWare, TokenTalk, FTP, & TCP/IP)
- **Printer Drivers** PC drivers for Windows 3.1, Windows 95, Windows 98, Windows 2000, Windows NT, OS/2; PhaserPort peer-to-peer Windows driver; Macintosh; PhaserPrint plug-in for direct download of Photoshop files; Model files for SUN SGI, HP, IBM, DEC workstations
- **Printer/Job Management** PhaserLink web-based printer management, includes open-standards remote printing, usage profile, job accounting, multiple printer status including Tektronix and non-Tektronix printers, and email notification
- **Fonts** 136 Resident fonts
- **Front Panel** two-line LCD with interactive menu
- **Colour Standards** PANTONE®-approved solid-colour simulations, Adobe PostScript device-independent colour, CIE international colour standards, and support for ICC and Apple ColorSync colour management systems
- **Colour Control** TekColor™ Dynamic Correction Colour Profiles: *Automatic:* Adjusts colours of photos, graphics, and text automatically for the best colour reproduction  
*sRGB Display:* Matches your computer monitor  
*Vivid Colour:* Business presentations, charts, and graphs  
*SWOP, Commercial, SNAP, Toyo, DIC, FujiProof, or Euroscale:* Press simulations  
*Black and White:* grayscale printing
- **Media Input Trays** *Standard:* 250-sheet Paper tray and 100-sheet Multi-purpose tray  
*Optional on 750N and 750P, Standard on 750DP and 750DX:* Two-sided Printing/Lower Tray Assembly holds 2 trays (250-sheet paper, 100-sheet transparencies)
- **User-selectable Print Quality Modes**  
*Fast Colour:* Speeds printing and saves ink suitable for previewing and internal documents  
*Standard:* General-purpose full-colour printing  
*Enhanced:* Professional colour print quality, superior text resolution, and smooth colours  
*Premium:* Stunning photo-image printing  
*Fast monochrome*  
*Premium monochrome*
- **Conservation** EPA Energy Star standby mode
- **Warranty/Support** 1-year On-site Warranty, online web technical support, telephone support, and colour printing newsletter included. Innovative service offerings include optional extended service contracts of up to 3 additional years. The Phaser 750 printer is covered by the Xerox Total Satisfaction Guarantee.

### Paper handling

- **Two-sided Printing/Lower Tray Assembly**, standard on 750DP and 750DX, provides two additional media input trays for high-volume jobs, and allows quick switching between different types of media.
- Prints on 60-150 gsm bond (16-40 lb.) and heavy papers up to 163 gsm cover stock (up to 60-lb.), or 163 gsm index stock (up to 90-lb.); coated or glossy papers; transparencies; labels; envelopes
- Prints on A4, US Letter, Executive, US Legal, #10 Envelopes
- **Printing margins:** *A4-size:* Prints within 5 mm (2 in.) of all edges. *US Letter-size and US Legal-size:* Prints within 5 mm (2 in.) of top and bottom, 4 mm (.15 in.) of left and right edges.

### Tektronix Professional Printing media

Premium Colour Printing Paper  
Premium Cover Paper  
Glossy Coated Paper  
Colour Laser Labels  
Standard Transparency Film  
Premium Transparency Film

### Size and weight

Width: 507 mm (20 in.)  
Height: 463 mm (18.2 in.)  
Depth: 492 mm (9.4 in.)  
Weight: 43 kg (94 lb.)

<sup>1</sup> Requires optional Phaser 750P upgrade.

<sup>2</sup> Requires optional hard disk drive.

<sup>3</sup> PhaserShare network cards include printer management software for Windows users on Novell NetWare networks. All ports and protocols are simultaneously active.

<sup>4</sup> Direct download from Adobe Photoshop®, Macintosh and Windows.

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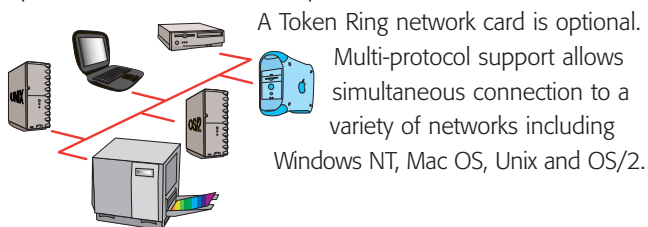
# PHASER 750 COLOUR LASER PRINTER

**T**he Phaser 750 uses fifth generation colour laser technology to bring affordable, dependable colour to workgroups of all sizes. It's fast enough for the busiest departments; easy enough for everyone to use and prints the same, superb quality you've come to expect from every Phaser colour printer.

The Phaser 750 colour laser printer: meeting all the demands of your business — every day of the week — in colour.

## network ready

The Phaser 750 comes complete with 10/100BaseT Ethernet, quick USB, and bi-directional parallel and serial interfaces.



## print quality

**Superior colour.** The Phaser 750 brings beautiful, 1200 dpi colour to everyone in your office. From photo-quality graphics to clean, crisp text, this fifth generation colour laser lends style to everything it prints.



**Versatile.** Premium paper stock, company letterhead, overhead transparencies — even standard office paper — the Phaser 750 is perfect for everyday use. And for those special jobs, there's special media including labels, light card and glossy paper. What's more the 750 can even handle automatic two-sided printing.



### Consistent.

The Phaser 750 delivers page after page of dependable, consistent colour. For example, it automatically recognises the difference between text, graphics and photos, and adjusts to print each at optimum quality (even when they're on the same page). Not only that but an advanced auto-calibration feature takes care of factors like temperature and humidity, making sure that every page is printed perfectly every time.

## Printer Demonstration

**See the 750 in action.** Visit your nearest Xerox reseller, or check out our web site for a virtual printer demonstration: [www.xerox.com/officeprinting/750demo](http://www.xerox.com/officeprinting/750demo)

**Network.** Our web site is loaded with details on network cards, protocols, printer management, and colour matching: [www.xerox.com/officeprinting/networking](http://www.xerox.com/officeprinting/networking)

**Meet Service & Support.** Learn about TekColor Care™ award-winning service and support online: [www.xerox.com/officeprinting/support](http://www.xerox.com/officeprinting/support)

**Discover the Xerox advantage.** Find out all the additional customer benefits you will receive with Tektronix Colour Printers by Xerox: [www.xerox.com/officeprinting](http://www.xerox.com/officeprinting)

## productivity

**Fast.** With a powerful 200MHz processor and a print engine that can shoot out full colour pages at the rate of 5 ppm (16 ppm for black & white), the Phaser 750 is more than fast enough for most office applications.



**Uninterrupted printing.** Optional high-volume paper trays bring the Phaser 750's capacity up to an impressive 850 pages. This, combined with special, high-capacity toner cartridges (no other colour laser toner cartridge lasts longer), means the 750 can print for longer and with fewer interruptions than almost any other printer.



## ease of use

**Desktop control.** The Phaser 750 takes the guesswork out of network printing by reporting useful printer status information through the built-in PhaserLink Web pages and a clear front panel display.

The 750 can even send you an e-mail to let you know it's getting low on supplies.



**Workgroup friendly.** Cut your support overheads by adding the optional 6Gb internal hard disk with a built-in technical support Web site. It gives everyone on the network on-line access to drivers, utilities, manuals and even training videos.

### Next-generation print drivers.

Get more print options and the ability to preview them on-screen.



**Reliable technology.** The Phaser 750 is the latest in a long line of award-winning Phaser colour printers. Based on proven, reliable technology, the 750 is backed by the Xerox Total Satisfaction Guarantee and a full one-year on-site warranty for complete peace of mind.

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